Figure 1A:

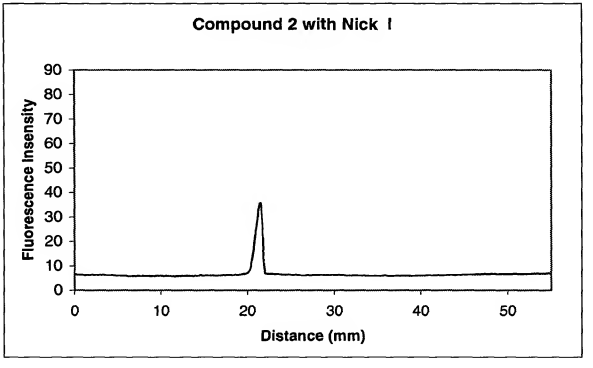


Figure 1B:

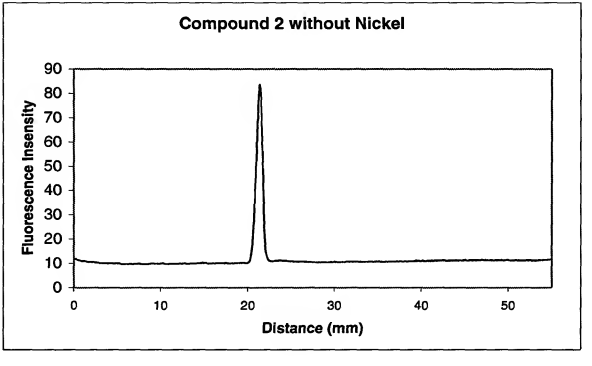


Figure 2A:

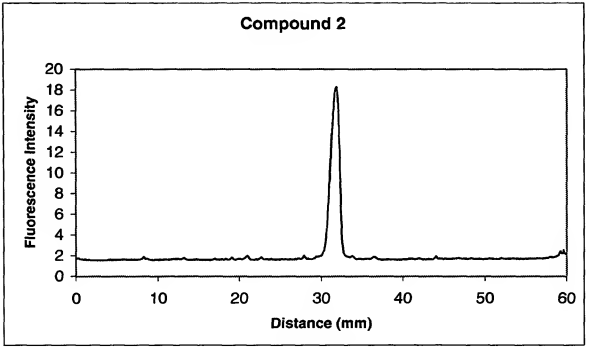


Figure 2B:

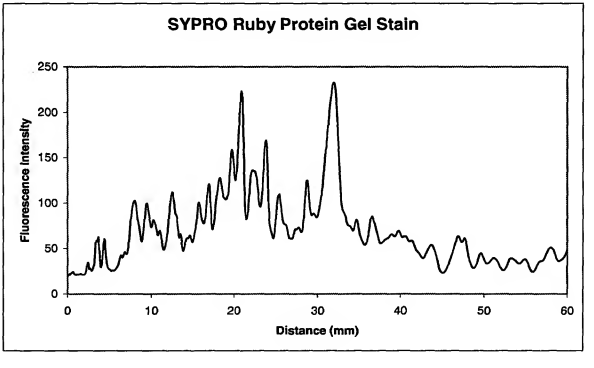


Figure 3A:

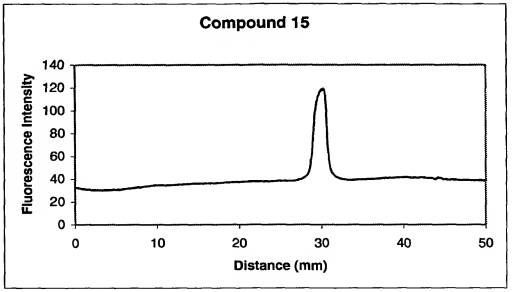


Figure 3B:

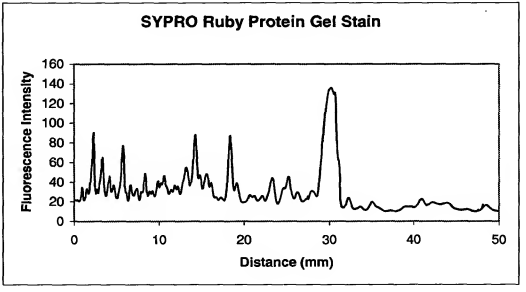
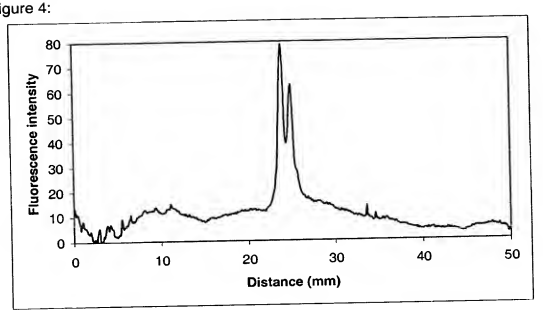


Figure 4:


Fluorescence intensity
80
70
60
50
40
30
20
10
0
0
10
20
30
40
50
Distance (mm)